#### JC09 Rec'd PCT/PTO 24 JUN 2005

# INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	
Filing Date	CONCURRENTLY
First Named Inventor	CHIN CHANG
Group Art Unit	
Examiner Name	
Attorney Docket Number	US020636

		charge any re No. 14-1270.	quired fee unde	er §1.17(i) or §1.1	7(p) or any other	required fee (ex	cept the issue fee) to		
1.	☐ I certificounterpa	fy that these deart foreign app	ocuments were llication not mo	first cited in any or than three (3) r	communication fronths ago.	nication from a foreign Patent Office in a ago.			
2.	☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.								
	$\square$ Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.								
	A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.								
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120).								
	X A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.								
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).								
The co §1.56(c	The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:								
	cited in the specification or considered in drafting the specification of this application;								
	previously submitted or cited in the parent application (or in a related patent application Ser. No								
	🛛 cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.								
			<del></del>	APPLICANT, ATTOR	RNEY, OR AGENT R	EQUIRED			
Name (Prin	nt Type)	Robert J. K	raus		Registration I	lo. (Attorney/Agent)	26,358		
Signature			tram		Date	6-1-0	)5		

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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Sheet 1

Application Number				
Filing Date	CONCURRENTLY			
First Named Inventor	CHIN CHANG			
Art Unit				
Examiner Name				
Attorney Docket Number	US020636			

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Document Number Publication Date Name of Pater MM-DD-YYYY Applicant of Cited		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,411,046B1	06.25.2002	MITHI	
	ļ	6,411,046B1	06-25-2002	МИТНИ	ALL
	<u> </u>	<sup>US-</sup> 6,628,249B1	09-30-2003	KAMIKAWA ET AL	ALL
		US-			
	<u> </u>	US-			
		us-			
		US-			
***	<u> </u>	US-			

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		2001-144332 (JP)	5-25-2001		ALL	
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Examiner	Date	
Signature	Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.